



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Mitsuaki DAIO, et al.

Serial No.: 10/583,934

Filed: June 22, 2006

For: OVERCURRENT PROTECTING CIRCUIT, MOTOR DRIVE

CIRCUIT, AND SEMICONDUCTOR DEVICE

Group: Not Yet Assigned

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97 & 1.98

MS Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

March 12, 2007

Sir:

1. This IDS should be considered:

- (a) when filed within three months of the filing date of the present application, or within three months of the filing date of the National Stage as set forth in § 1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever occurs last;
- (b) when filed before the mailing date of either a Final Rejection under § 1.113 or a Notice of Allowance under § 1.311, whichever occurs first and when 1(a) does not apply. For this purpose, there is included herein either a certification in section 4 below (included when indicated by a marked box), or a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 is enclosed, or if not see section 5 below);
- (c) when filed prior to the payment of the Issue Fee, when 1(a)-(b) do not apply, and when a certification is included in section 4 below (included when indicated by a marked box); then the Applicant(s) hereby petition(s) and request(s) consideration of this IDS, and provided herewith is a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 to cover the petition fee, or if not see section 5 below).

- 2. When 1(a)-(c) do not apply, then it is requested that this IDS be placed in the file.
- 3. Listing of the information submitted is on the attached Form(s) PTO-1449, which forms a part of this IDS. A copy of each listed document is enclosed for each foreign patent, for each publication or portion thereof that caused it to be listed, and for each pending unpublished U.S. application or portion thereof that caused it to be listed. No copy of a U.S. patent or U.S. patent application publication is needed unless required by the PTO. A copy of a document is also not needed when previously submitted or previously cited by the PTO in a prior application to which the present application claims a benefit under 35 U.S.C. § 120.
- 4. If a fee or additional fee is required, the Commissioner is hereby authorized to charge any fee or additional fee that may be required and credit any excess to Deposit Account No. 50-1417.
- 5. No explanation of relevancy is being provided for the following document(s) because each is either in the English language, discussed in the present Specification, or its relevance is as stated in a communication from a foreign patent office in a counterpart foreign application.
- 6. If the PTO determines that part(s) of the required content is inadvertently omitted, then it is requested that the Applicant(s) be given additional time and specific identification of such omission(s) to enable full compliance.

Respectfully submitted,

Registration No. 30,29 (703) 684-1120

JRM/lmm

next communication to applicant.

U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO. PATENT AND TRADEMARK OFFICE KY-5327

APPLICANT

SERIAL NO. 10/583,934

LIST OF DOCUMENTS CITED BY APPLICANT

M. DAIO et al FILING DATE GROUP

(Use several sheets if necessary) June 22, 2006 **U.S. PATENT DOCUMENTS** FILING DATE EXAMINER **SUBCLASS** CLASS NAME **DOCUMENT** DATE (If Appropriate) INITIAL AA AB AC AD ΑE AF AG AHΑl AJ AK **FOREIGN PATENT DOCUMENTS** TRANSLATION **CLASS SUBCLASS** DATE **COUNTRY DOCUMENT** YES NO 64-57449 3/3/89 JР AM 3-66420 3/22/91 JP 5-60200 3/0/93 JP AO AP OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) AR AS AT **EXAMINER** DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with

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(Use several sheets if necessary)

APPLICANT M. DAIO et al GROUP FILING DATE June 22, 2006

U.S. PATENT DOCUMENTS								
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